

Listing of Claims

1. (Currently amended) A method of automatically translating text from a source language to a target language with a reusable control, comprising the steps of:

initializing parameters to identify a plurality of variables comprising at least the source and the target language;

identifying when translation should be invoked for text in the control; and
encapsulating said steps of initializing and identifying in order to make a reusable data object; and

wherein said text is an input field.

2. (Original) The method of Claim 1, wherein said step of initializing further comprises initializing a subject area.

3. (Original) The method of Claim 2, wherein said step of initializing further comprises initializing domains.

4. (Original) The method of Claim 3, wherein said step of initializing further comprises initializing transactional needs.

5. (Original) The method of Claim 4, wherein said step of initializing further comprises initializing input and output locations.

6. Cancelled.

7. (Currently Amended) The method of Claim 1, A method of automatically translating text from a source language to a target language with a reusable control, comprising the steps of:

initializing parameters to identify a plurality of variables comprising at least the source and the target language;

identifying when translation should be invoked for text in the control;

encapsulating said steps of initializing and identifying in order to make a reusable data object; and

wherein said text is an output field.

8. (Currently Amended) The method of Claim 1, A method of automatically translating text from a source language to a target language with a reusable control, comprising the steps of:

initializing parameters to identify a plurality of variables comprising at least the source and the target language;

identifying when translation should be invoked for text in the control;

encapsulating said steps of initializing and identifying in order to make a reusable data object; and

wherein said text has no visual representation.

9. (Currently Amended) A reusable automatic text translation control for translating text from a source language to a target language, comprising:

means for initializing parameters to identify a plurality of variables comprising at least the source and the target language;

means for identifying when translation should be invoked for text in the control; and

means for encapsulating said steps of initializing and identifying in order to make a reusable data object; and

wherein said text is an input field.

10. (Original) The reusable automatic text translation control of Claim 9, wherein said means for initializing further comprises means for initializing a subject area.

11. (Previously Presented) The reusable automatic text translation control of Claim 10, wherein said means for initializing further comprises means for initializing domains.

12. (Previously Presented) The reusable automatic text translation control of Claim 11, wherein said means for initializing further comprises means for initializing transactional needs.

13. (Original) The reusable automatic text translation control of Claim 12, wherein said means for initializing further comprises means for initializing input and output locations.

14. Cancelled.

15. (Currently Amended) ~~The reusable automatic text translation control of Claim 9, A reusable automatic text translation control for translating text from a source language to a target language, comprising:~~
~~means for initializing parameters to identify a plurality of variables comprising at least the source and the target language;~~
~~means for identifying when translation should be invoked for text in the control;~~
~~means for encapsulating said steps of initializing and identifying in order to make a reusable data object; and~~
wherein said text is an output field.

16. (Currently Amended) ~~The reusable automatic text translation control of Claim 9, A reusable automatic text translation control for translating text from a source language to a target language, comprising:~~
~~means for initializing parameters to identify a plurality of variables comprising at least the source and the target language;~~
~~means for identifying when translation should be invoked for text in the control;~~
~~means for encapsulating said steps of initializing and identifying in order to make a reusable data object; and~~
wherein said text has no visual representation.

17. (Currently Amended) A computer program product recorded on computer readable medium for automatically translating text from a source language to a target language with a reusable control, comprising:

computer readable means for initializing parameters to identify a plurality of variables comprising at least the source and the target language;

computer readable means for identifying when translation should be invoked for text in the control; and

computer readable means for encapsulating said steps of initializing and identifying in order to make a reusable data object; and

wherein said text is an input field.

18. (Original) The computer program product of Claim 17, wherein said computer readable means for initializing further comprises computer readable means for initializing a subject area.

19. (Original) The computer program product of Claim 18, wherein said computer readable means for initializing further comprises computer readable means for initializing domains.

20. (Original) The computer program product of Claim 19, wherein said computer readable means for initializing further comprises computer readable means for initializing transactional needs.

21. (Original) The computer program product of Claim 20, wherein said computer readable means for initializing further comprises computer readable means for initializing input and output locations.

22. Cancelled.

23. (Currently Amended) ~~The computer program product of Claim 17, A computer program product recorded on computer readable medium for automatically~~

translating text from a source language to a target language with a reusable control, comprising:

computer readable means for initializing parameters to identify a plurality of variables comprising at least the source and the target language;

computer readable means for identifying when translation should be invoked for text in the control;

computer readable means for encapsulating said steps of initializing and identifying in order to make a reusable data object; and

wherein said text is an output field.

24. (Currently Amended) ~~The computer program product of Claim 17, A computer program product recorded on computer readable medium for automatically translating text from a source language to a target language with a reusable control, comprising:~~

computer readable means for initializing parameters to identify a plurality of variables comprising at least the source and the target language;

computer readable means for identifying when translation should be invoked for text in the control;

computer readable means for encapsulating said steps of initializing and identifying in order to make a reusable data object; and

wherein said text has no visual representation.

25. (Previously Presented) A control object for controlling text, the control object comprising:

a text property for storing data corresponding to the text to be controlled by the control object;

a translation language property which indicates a language to which the text to be controlled is to be translated; and

a translation method which performs translation of data in the text property.

26. (Previously Presented) The control object of Claim 25, further comprising a translation complete event which indicates that the translation method has completed translating the data in the text property.

27. (Previously Presented) The control object of Claim 25, further comprising a translated text property for storing results of the translation method.

28. (Previously Presented) The control object of Claim 27, further comprising a use translated text property which indicates whether accesses of the control object access the translated text property or the text property.